

MURRAY STATE UNIVERSITY

Proposed Projects Involving the State General Fund (cash or bonds)*

<u>Priority</u>	<u>Project Title / Description</u>	<u>Total Budget</u>
<u>2006-2008</u>		
1	Construct New Science Complex - Phase III The New Science Complex - Phase III project will provide \$15,000,000 to construct the Physics building. This facility will complete the replacement of the 55 year old Blackburn Science Building. Phase I which was authorized for the 2000-2002 biennium, provided \$13,000,000 to construct the Biology building. The second floor of this facility only contains shell space. This area will be completed during the Phase II - Chemistry building project at an estimated amount of approximately \$1,000,000. Phase II was authorized for the 2004-2006 biennium in the amount of \$15,000,000. This project will complete the second floor shell space in the Biology building and construct the Chemistry building. The Phase III - Physics building authorization will complete the New Science Complex and allow for the demolition of the existing Blackburn Science Building.	\$15,000,000
2	Construct Public Safety Building This project would allow construction of a new Public Safety building to replace the out-dated Safety and Information Building.	\$2,000,000
3	Construct New Breathitt Veterinary Center The project would construct a new veterinary diagnostic laboratory on Murray State University's Hopkinsville campus to meet the future demands of animal diagnostics and teaching. This facility would replace the existing 37 year old Breathitt Veterinary Center which is in need of major renovations and is too small to accommodate the increasing diagnostic needs of the region and the growing academic programs.	\$25,000,000
4	Construct Agric Tech Telecommunication Center A new agriculture facility at Murray State University is requested to enable us to provide greater access to our agriculture program and our university. This center will be a vital asset to continuing the economic expansion of our regional agriculture industry. The facility will provide classrooms, specialized laboratories and various ITV rooms to be used in educating our students and the citizens of our region and the state.	\$23,000,000
5	Construct Madisonville Postsecondary Educ Center The Madisonville Postsecondary Education Center in the Madisonville area, will provide approximately 50,000 square feet of office and classroom space. This area of Murray State University's service region is currently under served by postsecondary education beyond the two year level. This new building will provide facilities to expand offerings at the baccalaureate and graduate level, primarily through Murray State University and will provide a facility to support programming through the Commonwealth Virtual University.	\$10,000,000
6	Construct College of Bus & Public Affairs Bldg This project would allow the construction of a new College of Business and Public Affairs facility which would consolidate all departments into one state-of-the-art facility. The new facility would allow the College, currently the largest on campus, to better meet current pedagogical approaches to instruction and faculty/student research; and, would enhance the current cooperative Business and Telecommunications Systems Management programs with the Kentucky Community and Technical College System.	\$25,000,000

<u>Priority</u>	<u>Project Title / Description</u>	<u>Total Budget</u>
7	Complete Capital Renewal: E & G Pool < \$400,000 This project pool will allow Murray State University to upgrade or replace facility systems that have exceeded at least 90 percent of their useful life at various Education and General (E&G) buildings. Each of these projects has an estimated cost of less than \$400,000.	\$12,457,000
8	Complete Life Safety Projects: E&G Pool<\$400,000 This project pool will allow Murray State University to complete life safety upgrades in various Education and General (E&G) buildings on the main campus.	\$590,000
9	\$3,092,000 Complete ADA Compliance: E & G Pool < \$400,000 This project pool will address the Americans with Disabilities Act (ADA) compliance needs, with an estimated cost of less than \$400,000 each, in the Education and General (E&G) buildings at Murray State University.	\$3,092,000
10	Construct Open-sided Stall Barn at Expo Center This project would allow the construction of a 31,250 square foot 150 stall barn to complement and more effectively utilize the existing Livestock and Exposition Center located on Murray State University's West Farm. Many university and regional agriculture and equine events are limited because of the availability of stall space. This additional space would greatly improve the operating conditions of the Expo Center.	\$770,000
11	Acquire Land To provide a pool of money to be used for property acquisitions as properties become available.	\$1,000,000
12	Renovate Ordway Hall This project will modernize a 70+ year old building by replacing carpet in office and reception areas, paint office areas and modernize the HVAC system of Ordway Hall. Life safety and ADA issues will also be addressed in this project.	\$3,962,000
13	Renovate Wells Hall Interior This project would allow the interior renovations of this academic and administrative building, Wells Hall.	\$500,000
14	Renovate Pogue Library This project will restore the Pogue Library to its original condition and bring it up to current codes while providing an adequate environment for preservation of the special collections housed within the facility.	\$4,000,000
15	Renovate A. Carman Pavilion - Phase II The A. Carman Pavilion houses all the classrooms, laboratories and offices of the accredited Animal Health Technology academic program. Phase I of the renovation/expansion was completed in 1999; however, a significant portion of the facility was left unfinished due to funding limitations including the instructional laboratory and the large animal treatment area. This project would allow the renovation of the remainder of the building.	\$500,000
16	Replace Heating & Cooling Plant Boiler This project will provide additional capacity to produce steam for the Heating & Cooling Plant (Central Plant) to meet demand for heat in low temperature environment by replacing a 30 year old 600 horsepower boiler with an 800 horsepower fire tube natural gas boiler. This new boiler will be state of the art and allow efficient operation and maintenance and have alternator fuel oil capability.	\$666,000

<u>Priority</u>	<u>Project Title / Description</u>	<u>Total Budget</u>
17	Repair Stewart Stadium - Structural This project includes analysis by a structural engineer and the necessary construction to repair Stewart Stadium.	\$2,000,000
18	Install 350 Ton Chiller - Reg Special Events Ctr This project will allow the installation of a 350 ton chiller for the Regional Special Events Center.	\$660,000
19	Install Additional Chiller-Heating & Cooling Plt This project would install an additional 600 ton chiller in the Heating & Cooling Plant (Central Plant) to complement the existing three 1200 ton chillers.	\$630,000
20	enovate Mason Hall Labs/Classrooms/Systems/Etc This project would allow renovation of the academic classrooms and labs, as well as hallways and stairways, within this 38 year old educational building, Mason Hall.	\$2,500,000
21	Renovate Pogue Library Electric & HVAC This project would upgrade the electrical distribution system and install a modern HVAC system in the Pogue Library.	\$750,000
22	Upgrade E&G Building Fire Alarms to Fully Address To upgrade fire alarm systems in nine E&G buildings to make them fully addressable. This upgrade would replace old field devices and enhance the capability and reliability of the existing fire alarm systems.	\$1,300,000
23	Upgrade Sparks Hall Electrical System This project will upgrade the electrical system in Sparks Hall to meet the increasing demands and to replace the current system which cannot adequately supply the departments located in the building.	\$952,000
24	Upgrade Wells Hall Electrical System This project will upgrade the electrical system in Wells Hall to meet the increasing demands and to replace the current system which cannot adequately supply the academic and support departments located in this building.	\$600,000
25	Install Baseball Field & Stadium Sidewalk Lights This project will light the University's intercollegiate baseball field and the adjacent sidewalk which connects the Regional Special Events Center to the parking lot at Stewart Stadium.	\$600,000
26	Install Card-Operated Electronic Locks-Acad Bldg This project would allow for the purchase and installation of card-operated electronic locks in all offices, classrooms and labs of academic buildings.	\$8,000,000
27	Renovate Applied Science Classrooms & Offices This project would allow the renovation/modernization of this vital 80,138 square foot Applied Science academic building, constructed in 1965.	\$3,000,000
28	Renovate Buildings: E & G Pool < \$400,000 This project pool will allow Murray State University to perform general maintenance upgrades, minor renovations and replacements with an estimated cost of less than \$400,000 each to existing facilities.	\$3,260,000

<u>Priority</u>	<u>Project Title / Description</u>	<u>Total Budget</u>
29	Construct Campus Parking Garage This project would allow construction of a new parking garage structure with a capacity of approximately 500 vehicles.	\$6,000,000
30	Construct College of Health Sci & Human Serv Bld This project would allow the construction of a new College of Health Science and Human Services facility.	\$28,200,000
31	Construct Ctr for Appl & Basic Environ Research The Center for Applied and Basic Environmental Research (CABER) project at the Hancock Biological Station will include state of the art research and instructional equipment, construction of a conference center and renovation of current research facilities.	\$3,500,000
32	Construct Motor Pool Maintenance Facility This project will construct a vehicle service building located within a secure containment area that is designed for vehicular maintenance that meets clean air, ground water and fuel storage regulations.	\$2,500,000
33	Renovate Alexander Hall(old Special Ed) HVAC Sys This project will renovate the HVAC system in the Special Education Building, including: replace R-11 chiller, pumps, system controls and valves, electric reheat mixing boxes and clean ductwork.	\$500,000
34	Renovate Breathitt Veterinary Center This project will renovate two areas of the veterinary diagnostic laboratory on Murray State University's Hopkinsville campus to provide additional laboratory space and office space. These two areas were originally designed as animal holding areas and are no longer being used for this purpose.	\$650,000
35	Renovate General Services HVAC System This project will renovate the HVAC system in the General Services Building including: replace hot and chilled water pumps, controls and damper assemblies, hot and chilled water valves, mixing boxes and cleaning ductwork.	\$500,000
36	Renovate Lovett Auditorium This project will modernize a 1930 vintage Lovett Auditorium to meet current academic and public service needs including handicapped access, seating, stage fly-space, lighting and sound systems, orchestra pit, HVAC system, dressing rooms and classroom/offices.	\$4,508,000
37	Renovate WKMS Facilities in Doyle Fine Arts Bldg This project would allow the renovation of the University public radio station, WKMS, facilities in the Price Doyle Fine Arts Building.	\$427,000
38	Replace E&G Chiller/CFC Compliance This project would replace the third chiller in the Heating & Cooling Plant (Central Plant) which heats and cools most of the main campus. The project would also allow for compliance with clean air requirements in mechanical rooms that contain CFC equipment.	\$585,000
39	Renovate Reg Special Events Ctr Elec/Mech/Civil This project involves the renovation of the existing mechanical and electrical systems within the Regional Special Events Center, including an additional chiller and upsized transformers. Completion of sitework items around the building are also included.	\$2,000,000

<u>Priority</u>	<u>Project Title / Description</u>	<u>Total Budget</u>
40	Renovate/Replace Former Boy Scout Museum This project would allow for the complete renovation of the former National Scouting Museum facility for University use. If current needs and costs to renovate are prohibitive, the building would be replaced.	\$10,000,000
41	Upgrade Campus Electrical Distribution System This upgrade to the main campus electrical distribution system includes upgrading the Central Plant Substation to replace the 40 year old Physical Plant and Hwy 121 Substations. The project would also replace switches, underground cable and related equipment to ensure the reliability of the campus electrical system.	\$8,453,000
42	Upgrade Bus. Bldg Elec, HVAC & Classrms-Phase I This project would allow for initial renovations of the north and south Business Building. The project would be the first phase to provide interior and infrastructure improvements to this 41 year old building.	\$1,530,000
43	Upgrade Applied Science Electrical System This project would upgrade the electrical system in the Applied Science Building to meet the increasing demands and to replace the current system which cannot adequately supply the academic and support departments located in the building.	\$850,000
44	College of Science Instructional/Research Equip This equipment request would replace movable scientific equipment used for instruction and research in the College of Science & Technology by the various academic departments.	\$2,000,000
45	bate Asbestos: E & G Pool < \$400,000 This project pool will allow for the abatement of asbestos in E&G buildings on Murray State's main campus.	\$375,000
46	Replace Waterfield Library HVAC & Mechanical Sys This project will upgrade air handling units & controls, replace steam convector system & controls, install a building exhaust air system and remove existing building R-113 chiller.	\$500,000
47	Upgrade Woods Hall Mechanical & HVAC Systems This project will replace the HVAC system and upgrade the mechanical systems to support instructional needs and student services. Woods Hall was built in 1957 and the building systems have deteriorated from years of normal use.	\$2,000,000
48	Replace Woods Hall HVAC & Mechanical Equipment This project will upgrade air handlers, replace steam convector system & controls and replace restroom exhaust fans.	\$400,000
49	Replace Woods Hall Water Piping, Fixtures, Etc This project will complete the fall, 2000 project which renovated 1 of 9 original restrooms and associated fixtures & piping in Woods Hall.	\$400,000
50	Replace/Retrofit Doyle Fine Arts HVAC & Energy This project will completely replace the Price Doyle Fine Arts Building's 30+ year old HVAC system and replace or retrofit all windows and exterior doors. This will also allow for the renovation of the "breezeway" wing which joins the main tower of Price Doyle with the Old Fine Arts Building.	\$750,000

<u>Priority</u>	<u>Project Title / Description</u>	<u>Total Budget</u>
51	Renovate Exposition Center This project will renovate and correct structural problems, upgrade electrical service and correct damage caused by continual use of the Expo Center located on the University's West Farm.	\$943,000
52	Replace North Campus Complex Parking Lot This project will allow for the removal and replacement of the asphalt parking lot in the north campus dorm complex at Murray State University. The project will correct existing drainage problems and improve parking conditions.	\$610,000
53	Replace/Repair Lovett Auditorium Shell/Seats/Etc This project will allow the replacement of the acoustical stage shell; the stage curtains; window curtains; carpet; repair of stage lighting system; repair of auditorium seating; renovation of dressing rooms; and the development of courtyard allow improved stage access at Lovett Auditorium.	\$550,000
54	Central Processing Computer System Upgrade To replace current mainframe (purchased in 2001) and printing equipment which will have reached the end of useful life in 2006-08.	\$522,000
55	Telephone Switching System This request would allow the replacement of obsolete voice communications switching equipment, which is no longer supported by the vendor. The replacement will permit more efficient use of the campus twisted pair, copper campus communications distribution system as well as enabling Murray State to leverage the use of emerging voice communications technologies via fiber optic and wireless media.	\$1,525,000
56	Administrative Enterprise Resource Planning Syst The University's existing Administrative System (SCT Plus) is both limited and approaching the end of its useful technical life. A new version of the system must be acquired in 2006.	\$8,000,000
57	Replace Campus Communications Infrastructure This project will replace existing telephone cable with state of the art fiber optic media. Replacing deteriorated, direct buried, copper, twisted pair cable will provide added capacity, redundancy and reliability to the currently installed fiber optic network.	\$2,500,000
58	Campus Backbone 10 GigE Upgrade The Murray State University intra-campus backbone is currently running 1 Gbs. This speed will be adequate for the short term, but will need to be upgraded as utilization continues to increase.	\$775,000
59	Centralized Technology Refresh Program This project will enable MSU to replace aging University PCs using a centralized three-year plan, potentially realizing substantial savings due to economy of scale volume purchasing. A life-cycle period set at three years coincides with the usual time limit for equipment warranties and eliminates the cost of making repairs out of warranty. The funding stream would ensure continuous replacement of faculty and staff computers based on a sensible life cycle, subject to the same rules as other recurring expenses.	\$2,600,000
60	Extend Energy Management System This project would extend and upgrade the energy management system to all campus facilities. There have been significant technological advances since the original system was installed more than 20 years ago and maintaining that old system has become very costly and time-consuming.	\$2,000,000

<u>Priority</u>	<u>Project Title / Description</u>	<u>Total Budget</u>
61	Fine Arts Studio Equipment This project would allow the purchase of new, state of the art laboratory equipment in support of academic programs in art and replacement of old/obsolete inventory. Proposed arts education equipment would be located in the following facilities; Industrial Arts Education Building (kilns, woodworking power equipment, metalsmithing); Old Fine Arts Building (photographic equipment, computers/printers/scanners for graphic arts laboratory and printmaking); Price Doyle Fine Arts Building (audio visual equipment, computers, photographic equipment, etc).	\$419,000
62	General Physics Lab Workstations This project would allow the purchase of physics laboratory workstations to replace the 1950s vintage equipment.	\$547,000
63	Humanistic Studies Computer Equipment This project will allow the purchase of various technology equipment items to be used in the College of Humanities & Fine Arts, including: seven high-end computers with 18+ gigabytes on hard drives, recordable/rewriteable CD Rom, 256 MB of ram, 19 inch color monitor, sound blaster multimedia capabilities and 7 CD duplicators with the ability to mass produce CD-Rom based course materials.	\$120,000
64	Humanities & Fine Arts Instruction/Studio Equip This project would allow for the replacement of studio arts, theatre and music equipment for instruction in the College of Humanities and Fine Arts.	\$176,000
65	ICP-MS Fisions Instruments This project would allow the purchase of ICP-MS Fisions Instruments to be used in the Department of Chemistry.	\$142,000
66	Agriculture Instructional Lab & Technology Equip This equipment request will allow for the replacement of old/obsolete instructional and laboratory equipment used in the various disciplines of agriculture. The current soils, agronomy, agriculture education and horticulture program laboratories are all utilizing equipment purchased in 1965 or earlier.	\$800,000
67	Broadcasting Education Lab Equipment This project would allow the replacement of various pieces of obsolete (25 years old) equipment related to instruction in audio/video recording and transmission (radio and television production and broadcasting).	\$225,000
68	BVC Electron Microscope-Scanning Type This project would allow the purchase of a state of the art scanning type electron microscope to be used at the Breathitt Veterinary Center.	\$300,000
69	Materials Testing Machine This project would allow the purchase of two materials testing machines to be used in various engineering academic programs to provide instruction on equipment currently used in industry.	\$240,000
70	Music Education Equipment This project will acquire new state of the art and/or replace old laboratory equipment in support of academic programs in music. Proposed music education equipment would be located in the following facilities: Lovett Auditorium (pianos, band shell, choral risers), Old Fine Arts Building (pianos, music stands, miscellaneous musical instruments) and Price Doyle Fine Arts Building (pianos, music stands, miscellaneous musical instruments).	\$500,000

<u>Priority</u>	<u>Project Title / Description</u>	<u>Total Budget</u>
71	Music Technology Equipment This project will allow the purchase of new computer and media equipment to support music instruction located in the Price Doyle Fine Arts Building and Old Fine Arts Building. This equipment would include networked computers for the Music Technology Lab, faculty studios and offices, and the music synthesis/electronic composition laboratory. In addition to conventional computers, equipment would include sophisticated sound cards, speakers, appropriate software, computerized keyboards, synthesizers, data projectors, audio and video recording and playback equipment and related hardware.	\$150,000
72	Online Centralized Data Access / Warehouse This project will allow the University's mission-critical administrative data (including student records, financial data, human resource data, etc) to be stored in a centralized relational database, to be accessible cross-platforms and to be accessed by cross functional areas. Implementation of the project will serve to centralize support of University mission-critical data currently housed in many small Access databases and to eliminate campus-wide duplication of data entry and data storage.	\$520,000
73	Optics Lab Equipment This project would allow the purchase of much needed Optics Lab equipment to use in the Physics academic program.	\$170,000
74	Purchase Stereo Lithograph This project would allow the purchase of a stereo lithograph, the newest industry process in the area manufacturing prototype development, to be used in the academic classroom.	\$500,000
75	Recording/Playback Lab & Instruments This project would replace antiquated and inoperative equipment in the Department of Music. This equipment must be replaced for music majors to obtain a quality education and to gain instruction on the use of equipment presently used in the music industry.	\$188,000

2008-2010

Upgrade Ethernet Network to FastEthernet-Desktop	\$1,500,000
This project involves migration of the Academic/Administrative portion of the network from Ethernet (10mb) to FastEthernet (100mb) to the desktop.	

2010-2012

Construct Student Services Center Complex	\$10,500,000
This project would construct a centralized, "one-stop shopping", student services center to better meet the needs of current and future students. The size of the building would be determined during the programming stage of design and would be adequate to house the various administrative functions that students require on a routine basis (i.e. recruitment & retention, admissions/registrar, financial aid, scholarship, housing, Racer ID & meal plan card, cashier, career services, etc.).	

***Notes**

- Unless otherwise indicated, the total budget would be financed from the state General Fund (cash or bonds).
- Priority rankings were required to be assigned only to those projects proposed for 2006-08; projects for 2008-10 and 2010-12 are listed in alphabetical order.
- Descriptions are as provided in the "Brief Description and Justification" field of the agency's capital plan submission.

MURRAY STATE UNIVERSITY

Proposed Projects NOT Involving the State General Fund

<u>Project Title / Description</u>	<u>Total Budget</u>	<u>Source(s)</u>
<u>2006-2008</u>		
Abate Asbestos: H & D Pool < \$400,000	\$276,000	AB
This project pool will allow for the abatement of asbestos in Housing & Dining (H&D) buildings on Murray State's main campus.		
Complete ADA Compliance: H & D Pool < \$400,000	\$615,000	AB
This project pool will address the Americans with Disabilities Act (ADA) compliance needs, with an estimated cost of less than \$400,000 each, in the Housing and Dining (H&D) buildings at Murray State University.		
Complete Capital Renewal: H & D Pool < \$400,000	\$5,445,000	AB
This project pool will allow Murray State University to upgrade or replace facility systems that have exceeded at least 90 percent of their useful life at various Housing and Dining (H&D) buildings. Each of these projects has an estimated cost of less than \$400,000.		
Complete Life Safety Projects: H&D Pool<\$400,000	\$300,000	AB
This project pool will allow Murray State University to complete life safety upgrades in the residential college buildings on the main campus.		
Construct Electrical Gen Plt via Murray Elec Sys	\$5,000,000	OT-LTF
This project would allow Murray State University to enter into a tri-party agreement with the Murray Electric System and the Tennessee Valley Authority to construct an electrical generation plant. The new plant would allow the University to utilize a variable price interruptible (VPI) electrical rate providing considerable annual savings in electric costs. The Murray Electric System would construct the building and install associated equipment, which the University would then purchase through a lease-purchase agreement.		
Establish Guaranteed Energy Savings Proj-Phase 2	\$10,000,000	OT-LTF
This project will provide a project pool for the second phase of guaranteed energy savings performance contracting projects at Murray State University as authorized by House Bill 639.		
Remove Elizabeth Hall Asbestos Ceiling	\$450,000	AB
The asbestos containing ceiling material located throughout most of the Elizabeth Residential College (Elizabeth Hall) is beginning to release from the surface. The asbestos ceilings are original to the building, which was constructed in 1964, prior to asbestos regulations. Building operation and management programs outlined by the Environmental Protection Agency have been employed to this point; however, the deteriorating condition of the ceiling makes removal and replacement necessary. This project will allow for the asbestos removal and replacement.		
Remove Hester Hall Asbestos Ceilings	\$450,000	AB
The asbestos containing ceiling material located throughout most of the Hester Residential College (Hester Hall) is beginning to release from the surface. The asbestos ceilings are original to the building, which was constructed in 1967, prior to asbestos regulations. Building operation and management programs outlined by the Environmental Protection Agency have been employed to this point; however, the deteriorating condition of the ceiling makes removal and replacement necessary. This project will allow for the asbestos removal and replacement.		

<u>Project Title / Description</u>	<u>Total Budget</u>	<u>Source(s)</u>
Renovate Buildings: H & D Pool < \$400,000 This project pool will allow Murray State University to perform general maintenance upgrades, minor renovations and replacements with an estimated cost of less than \$400,000 each to existing housing and dining (H&D) facilities on the main campus.	\$450,000	AB
Renovate College Courts This project will install central heat and air, upgrade bathrooms and kitchens and replace thin wall windows with energy efficient windows, as a minimum to remain competitive with off-campus market and to provide safe, comfortable housing in the 12 College Courts buildings.	\$3,636,000	AB
Renovate College Courts Interiors (12 Buildings) This project allows the interior renovations and modernization of 12 buildings known as College Courts. These buildings are apartment buildings on campus, housing married students, graduate students, etc..	\$2,000,000	AB
Renovate Curris Ctr T'Room & Food Service Equip This project would renovate the T'Room dining room and kitchen located in Murray State's Curris Center. The facility was constructed and food service equipment purchased in 1981 and only minor improvements have been made since that time. The existing equipment and dining facility are not adequate to meet the current student food service concepts and increased traffic.	\$750,000	AB
Renovate Elizabeth Hall Electrical System This project will replace an upgrade, as necessary, all original electrical components of Elizabeth Residential College (Elizabeth Hall).	\$550,000	AB
Renovate Elizabeth Hall HVAC System This project would replace the original cooling tower, hot and chilled water pumps, HVAC controls, valves, exhaust fans, fan-coil units and clean the duct work in Elizabeth Residential College, a 39 year old building.	\$1,200,000	AB
Renovate Elizabeth Hall Interior This project allows the renovation and modernization of the interior of Elizabeth Hall (Elizabeth Residential College).	\$700,000	AB
Renovate Franklin Hall Electrical System This project will replace and upgrade, as necessary, all original electrical components of Franklin Residential College (Franklin Hall).	\$400,000	AB
Renovate Franklin Hall HVAC System This project would replace the original R-11 chiller, cooling tower, boiler, water heater, hot and chilled water pumps, HVAC controls, valves, exhaust fans and fan-coil units in Franklin Residential College.	\$1,000,000	AB
Renovate Franklin Hall Interior This project allows the renovation and modernization of the interior of Franklin Hall (Franklin Residential College).	\$600,000	AB
Renovate Hart Hall This project will redesign and rebuild corridor walls, doors and door frame systems to correct poor design and construction, replace mechanical, electric and plumbing system to restore the bedrooms and support areas of the 35 year old Hart Residential College to the original condition.	\$5,000,000	AB
Renovate Hart Hall Electrical System This project will replace and upgrade, as necessary, all original electrical components of Hart Residential College (Hart Hall), a 37 year old building.	\$650,000	AB

<u>Project Title / Description</u>	<u>Total Budget</u>	<u>Source(s)</u>
Renovate Hart Hall Interior This project allows the renovation and modernization of the interior of Hart Hall (Hart Residential College).	\$1,200,000	AB
Renovate Hester Hall Electrical System This project will replace and upgrade, as necessary, all original electrical components of Hester Residential College (Hester Hall).	\$580,000	AB
Renovate Hester Hall HVAC System This project will replace the original R-11 chiller, boiler, water heater, hot and chilled water pumps, HVAC controls, valves, exhaust fans and fan-coil units in Hester Residential College, a 40 year old building.	\$1,000,000	AB
Renovate Hester Hall Interior This project allows the renovation and modernization of the interior of Hester Hall (Hester Residential College).	\$700,000	AB
Renovate Regents Hall Electrical System This project will replace and upgrade, as necessary, all original electrical components of Regents Residential College (Regents Hall).	\$650,000	AB
Renovate Regents Hall HVAC System This project would replace the original R-11 chiller, boiler, water heater, hot and chilled water pumps, HVAC controls, valves, exhaust fans, fan-coil units and clean duct work in Regents Residential College.	\$1,000,000	AB
Renovate Regents Hall Interior This project allows the renovation and modernization of the interior of Regents Hall (Regents Residential College).	\$800,000	AB
Renovate Richmond Hall (Residential College) This project will renovate Richmond Hall/Residential College in order to keep the building in service.	\$2,500,000	AB
Renovate Richmond Hall Electrical System This project will replace and upgrade, as necessary, all original electrical components of Richmond Residential College (Richmond Hall).	\$400,000	AB
Renovate Richmond Hall Interior This project allows the renovation and modernization of the interior of Richmond Hall (Richmond Residential College).	\$500,000	AB
Renovate Springer Hall HVAC & Electrical Systems This project would replace the original R-113 chiller, cooling tower, boiler, water heater, hot and chilled water pumps, HVAC controls, valves, exhaust fans and fan-coil units, as well as upgrade the electrical system in Springer Residential College.	\$2,000,000	AB
Renovate Springer Hall Interior This project allows the renovation and modernization of the interior of Springer Hall (Springer Residential College).	\$600,000	AB
Renovate White Hall Electrical System This project will replace and upgrade, as necessary, all original electrical components of White Residential College (White Hall).	\$600,000	AB

<u>Project Title / Description</u>	<u>Total Budget</u>	<u>Source(s)</u>
Renovate White Hall HVAC System This project will replace the original R-11 chiller, cooling tower, boiler, water heater, hot and chilled water pumps, HVAC controls, valves, exhaust fans, fan-coil units and clean duct work in White Residential College.	\$1,000,000	AB
Renovate White Hall Interior This project allows the renovation and modernization of the interior of White Hall (White Residential College).	\$700,000	AB
Replace Franklin Hall This authorization will allow the construction of a new student housing facility to replace Franklin Hall. The new construction of student housing will focus on facilities designed to complement the Residential College concept of student housing/living. Replacing the 43 year old building with a new 91,042 square foot facility will result in the modernization and improvement of the student housing environment.	\$10,000,000	AB
Replace Franklin Hall Water Piping, Fixtures,Etc This project will replace all domestic water piping and associated components, including domestic piping, pumps, valves, shower units, stalls and other related equipment, in Franklin Residential College (Franklin Hall).	\$1,000,000	AB
Replace Hart Hall Chiller, Boilers, Towers, Etc This project will renovate the mechanical systems in Hart Hall (Hart Residential College).	\$1,200,000	AB
Replace Hester Hall Boiler, Water Heater, Etc This project will replace the 36 year old domestic water heater, building heating boiler and associated pumps, piping & controls.	\$600,000	AB
Replace Regents Hall Domestic Water Piping This project will replace all domestic water piping and associated components, including domestic piping, pumps, valves, shower units, stalls and other related equipment, in Regents Residential College.	\$500,000	AB
Replace Richmond Hall This authorization will allow the construction of a new student housing facility to replace Richmond Hall/College. The new construction of student housing will focus on facilities designed to complement the Residential College concept of student housing/living. Replacing the 45 year old building with a new 91,042 square foot building will result in the modernization and improvement of the student housing environment.	\$10,000,000	AB
Replace Richmond Hall Water Piping/Fixtures/Etc This project will replace all domestic water piping and associated components, including domestic piping, pumps, valves, shower units, stalls and other related equipment in Richmond Residential College (Richmond Hall).	\$1,000,000	AB
Replace Springer Hall Water Piping, Fixtures, Etc This project will replace all domestic water piping and associated components, including domestic piping, pumps, valves, shower units, stalls and other related equipment, in Springer Residential College (Springer Hall).	\$1,250,000	AB
Replace White Hall Domestic Water Piping This project will replace all domestic water piping and associated components, including domestic piping, pumps, valves, shower units, stalls and other related equipment, in White Residential College.	\$500,000	AB
Upgrade College Courts Electrical System This project will perform electrical upgrade of the twelve College Courts buildings, including feeders and pad transformers.	\$1,200,000	AB

Project Title / Description

Total Budget

Source(s)

2008-2010

None

2010-2012

None

***Notes**

- Priority rankings were required to be assigned only to those projects proposed to be financed from the state General Fund (cash or bonds) in 2006-08; all other projects are listed in alphabetical order.
- Descriptions are as provided in the "Brief Description and Justification" field of the agency's capital plan submission.
- Sources: AB = Agency Bonds; FF = Federal Funds; RF = Restricted Funds; OT = Other Funds; TF = Road Fund